Atty. Dkt. No. 085747-0348

#3

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Anders LEHMANN et al.

Title:

USE OF MGLUR5 ANTAGONISTS FOR THE

TREATMENT OF GERD

Int'l. Appl. No.:

PCT/US2003/016223

Int'l. Filing Date:

June 19, 2003

Examiner:

Unassigned

Art Unit:

Unassigned

# UNDER 37 CFR §1.56

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Submitted herewith on Form PTO/SB/08 is a listing of the document known to Applicants in order to comply with Applicants' duty of disclosure pursuant to 37 CFR §1.56.

The submission of the document herewith, which is not a statutory bar, is not intended as an admission that such document constitutes prior art against the claims of the present application or that such document is considered material to patentability as defined in 37 CFR §1.56(b). Applicants do not waive any rights to take any action which would be appropriate to antedate or otherwise remove as a competent reference any document which is determined to be a *prima facie* art reference against the claims of the present application.

#### TIMING OF THE DISCLOSURE

The listed document is being submitted in compliance with 37 CFR §1.97(b), within three (3) months of the filing date of the application.

0/517869

ec'd PCT/PTO 1 6 DEC 2004

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### RELEVANCE OF EACH DOCUMENT

The document being cited in the attached PTO/SB/08 was cited as being relevant during the prosecution of the corresponding international application. A copy of the International Search Report is attached setting forth the portion of the document considered relevant by the examiner. A copy of the document cited in the Search Report is not being submitted herewith.

Applicants respectfully request that the listed document be considered by the Examiner and be made of record in the present application and that an initialed copy of Form PTO/SB/08 be returned in accordance with MPEP §609.

The Commissioner is hereby authorized to charge any additional fees which may be required regarding this application under 37 CFR §§ 1.16-1.17, or credit any overpayment, to Deposit Account No. 19-0741. Should no proper payment be enclosed herewith, as by a check being in the wrong amount, unsigned, post-dated, otherwise improper or informal or even entirely missing, the Commissioner is authorized to charge the unpaid amount to Deposit Account No. 19-0741.

Respectfully submitted,

Date 16 December

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	INFORMATIO	N DISCLO	SURE	Application Number	Unassigned December 14, 2004		
•	STATEMENT	BY APPLIC	CANT	Filing Date			
	Date Submitted:	December	14 2004	First Named Inventor	Anders LEHMANN		
	Date Submitted.	December	14, 2004	Group Art Unit	Unassigned		
	(use as many sh	neets as nec	cessary)	Examiner Name	Unassigned		
Sheet	1	of	1	Attorney Docket Number	085747-0348		

				U.S. PATENT DOCUMENTS	3	
Examiner Initials*	Cite No.1	U.S. Patent Document			Date of Publication of	Pages, Columns, Lines, Where Relevant
		Number	Kind Code <sup>2</sup> (if known)	Name of Patentee or Applicant of Cited Document	Cited Document MM-DD-YYYY	Passages or Relevant Figures Appear
	A1	6 117 908 A		Paul L. R. ANDREWS et al.	9/12/2000	
	A2	5 036 057 A		Christopher J. MARTIN	7/30/1991	
		,, <u>,,</u>	_	<u> </u>		

FOREIGN PATENT DOCUMENTS						
Cite No. <sup>1</sup>	Foreign Patent Document  Office <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known)	Name of Patentee or Applicant of Cited Documents SLASSI ABDELMALIK et al.	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>	
А3	WO 01 12627 A		2/22/2001			
A4	WO 99 59612 A	APHTON CORP. et al.	11/25/1999			
	No. <sup>1</sup>	Cite No.1 Foreign Patent Document Office3 Number4 Kind Code5 (if known)  A3 WO 01 12627 A	Cite No.1 Foreign Patent Document Office3 Number4 Kind Code5 (if known)  A3 WO 01 12627 A SLASSI ABDELMALIK et al.	Cite No. 1 Foreign Patent Document No. 2 Name of Patentee or Applicant of Cited Documents MM-DD-YYYY  A3 WO 01 12627 A SLASSI ABDELMALIK et al.	Cite No. 1 Foreign Patent Document No. 2 Office Number Num	

•	NON PATENT LITERATURE DOCUMENTS	
Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>®</sup>
A5	International Search Report	
A6	GASPARINI F et al., "2-METHYL-6-(PHENYLETHYNYL)-PYRIDINE (MPEP), A POTENT, SELECTIVE AND SYSTEMICALLY ACTIVE MGLU5 RECEPTOR ANTAGONIST", Neuropharmacology, Pergamon Press, Oxford, GB, vol. 38, no. 10, October 1999, pp. 1493-1503, XP001032948 ISSN: 0028-3908.	
A7	KNÖPFEL T et al., "Metabotropic Glutamate Receptors: Novel Targets for Drug Development" Journal of Medicinal Chemistry, American Chemical Society, Washington, US, vol. 38, no. 9, 4/28/1995, pp. 1417-1426; XP000611483 ISSN: 0022-2623.	
	A5 A6	Cite No.1  Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.  A5  International Search Report  A6  GASPARINI F et al., "2-METHYL-6-(PHENYLETHYNYL)-PYRIDINE (MPEP), A POTENT, SELECTIVE AND SYSTEMICALLY ACTIVE MGLU5 RECEPTOR ANTAGONIST", Neuropharmacology, Pergamon Press, Oxford, GB, vol. 38, no. 10, October 1999, pp. 1493-1503, XP001032948 ISSN: 0028-3908.  A7  KNÖPFEL T et al., "Metabotropic Glutamate Receptors: Novel Targets for Drug Development" Journal of Medicinal Chemistry, American Chemical Society, Washington, US, vol. 38, no. 9, 4/28/1995,

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Examiner Signature	Date Considered	

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